



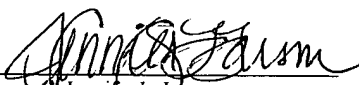
PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant:	KARUKKA et al.	Examiner:	Unassigned
Serial No.:	10/658,924	Group Art Unit:	2154
Filed:	09/10/2003	Docket No.:	KOLS.045PA
Title:			

CERTIFICATE UNDER 37 CFR 1.8: The undersigned hereby certifies that this correspondence is being deposited in the United States Postal Service, as first class mail, in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on December 15, 2003.

By:


Jennifer L. Larson

REQUEST FOR CORRECTED FILING RECEIPT

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Application Processing Division
Customer Correction Branch
P.O. Box 1450
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Dear Sir:

Enclosed is a photocopy of the filing receipt from the United States Patent and Trademark Office in the above-identified application showing requested corrections. The filing receipt is erroneous in the following respect as reflected in the papers originally filed. The correct number of drawing sheets is 3.

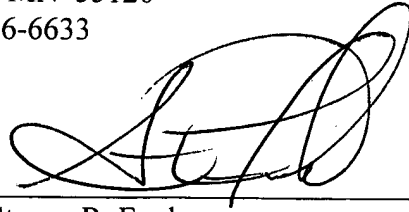
Correction of the records of the United States Patent and Trademark Office and issuance of a corrected filing receipt are respectfully solicited.

Please forward all future correspondence to the undersigned.

Respectfully submitted,

CRAWFORD MAUNU PLLC
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By: _____

A handwritten signature in black ink, appearing to read 'S. Funk', written over a horizontal line.

Steven R. Funk
Reg. No.: 37,830



UNITED STATES PATENT AND TRADEMARK OFFICE

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APPL NO.	FILING OR 371 (c) DATE	ART UNIT	FIL FEE REC'D	ATTY. DOCKET NO	DRAWINGS	TOT CLMS	IND CLMS
10/658,924	09/10/2003	2154	1056	KOLS.045PA	X 3	37	2

CONFIRMATION NO. 3131

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FILING RECEIPT



OC000000011406480

Date Mailed: 12/03/2003

Receipt is acknowledged of this regular Patent Application. It will be considered in its order and you will be notified as to the results of the examination. Be sure to provide the U.S. APPLICATION NUMBER, FILING DATE, NAME OF APPLICANT, and TITLE OF INVENTION when inquiring about this application. Fees transmitted by check or draft are subject to collection. Please verify the accuracy of the data presented on this receipt. **If an error is noted on this Filing Receipt, please write to the Office of Initial Patent Examination's Filing Receipt Corrections, facsimile number 703-746-9195. Please provide a copy of this Filing Receipt with the changes noted thereon. If you received a "Notice to File Missing Parts" for this application, please submit any corrections to this Filing Receipt with your reply to the Notice. When the USPTO processes the reply to the Notice, the USPTO will generate another Filing Receipt incorporating the requested corrections (if appropriate).**

- Applicant(s)

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- Assignment For Published Patent Application

Nokia Corporation;

Domestic Priority data as claimed by applicant

- Foreign Applications

FINLAND 20021628 09/11/2002

If Required, Foreign Filing License Granted: 12/03/2003

Projected Publication Date: To Be Determined - pending completion of Missing Parts

Non-Publication Request: No

Early Publication Request: No

Title

Method for information processing and information-processing client

Preliminary Class

709

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